

## Product Data Sheet

<b>Product:</b>	PepMix EBV (LMP2)
<b>Product code:</b>	PM-EBV-LMP2
<b>Source:</b>	Epstein-Barr Virus (EBV) strain B95-8 Latent membrane protein 2 (LMP2)
<b>Protein ID:</b>	P13285
<b>Gene ID:</b>	LMP2
<b>No. of peptides:</b>	122 peptides (15mers with 11 aa overlap)
<b>Amount:</b>	25 µg (approx. 15 nmol) / peptide (for stimulation of up to 2,5 x 10 <sup>8</sup> cells)
<b>Length:</b>	497 aa
<b>Sequence:</b>	MGSLEMVPMG AGPPSPGGDP DGYDGGNNSQ YPSASGSSGN TPTPPNDEER ESNEEPPPPY EDPYWGNGDR HSDYQPLGTQ DQSLYLGLQH DGNDGLPPPP YSPRDDSSQH IYEEAGRGSM NPVCLPVIVA PYLFWLAAIA ASCFTASVST VVTATGLALS LLLLAAVASS YAAAQRKLLT PVTVLTAVVT FFAICLTWRI EDPPFNLLF ALLAAAGGLQ GIYVLVMLVL LILAYRRRWR RLTVCGGIMF LACVLVLIVD AVLQLSPLLG AVTVVSM TLL LLAFLVWLSS PGGLGTLGAA LLTLAAALAL LASLILGTLN LTTMFLMLL WTLVLLICS SCSSCPLSKI LLARLFLYAL ALLLLASALI AGGSILQTNF KSLSTEFIP NLFMMLLIV AGILFILAIL TEWGSGNRTY GPVFMCLGGL LTMVAGAVWL TVMSNTLLSA WILTAGFLIF LIGFALFGVI RCCRYCCYYC LTLESEERPP TPYRNTV
<b>Purity:</b>	Development Grade: each peptide purified to > 70% (HPLC/MS)
<b>Appearance:</b>	white to off-white lyophilisate
<b>Remark:</b>	The peptides of this product are supplied as freeze-dried trifluoroacetate salts. For research use only.
<b>Storage conditions:</b>	Store at - 20°C
<b>Application protocol:</b>	<a href="https://jpt.com/support-contact/resources/application-protocols/">https://jpt.com/support-contact/resources/application-protocols/</a>

**Use recommended within 6 months**